Profile/Ph	oto Observatior	n Report				RedZon R 0 B 0 T I C S
Date: Pipe Length (ft)	03/21/2018): 169.2	Weather: Owner:	NA		Coding: Pre Clean:	PACP 6.0 No Pre-Cleaning
P.O.#:		Surveyor:	Selasie Hoi	nu	PSR:	P-308-015-016
Customer:		Clean Date	: 01/01/190	D	Shape:	С
Street:	EMERALD DR		Flow Contro	:	Not Controlled	
City:	Hobart, IN		Year Renewe	ed:		
Location:	Light Highway		Tape/Media	#:		
Purpose:	Routine Assessme	ent	Dia/Height:		8"	
Use:	Sanitary		Material:		PVC	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:	P_C at 122 ft noth	ing visible rocks	in the tracks \n	Flow direc	tion wrong	
Location Detail	s:		Direction of	Survey:	Upstream	
US MH:	M-308-016	DS MH:	M-308-015	То	tal Length Surveyed (ft)	: 123.5
O&M Index:	2.00	O&M Quick	:	2500	O&M Rating:	10.00
Structural Index:	0.00	Structural C	luick:	0000	Structural Rating:	0.00
Overall Index:	2.00	Overall Qui	ck:	2500	Overall Rating:	10.00

	Position	Code	Observation	Video (sec)	Grade
M(308	-015				
\mathbf{r}	0. /	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
-	-\ \4.7	DSF	Deposits Settled Fine	42	M 2
-	-\\ 12.6	DSF	Deposits Settled Fine	69	M 2
	18.8	DSF	Deposits Settled Fine	93	M 2
	27.7	DSF(S01)	Deposits Settled Fine	123	M 2
		TF	Tap Factory	147	NA
	35.8	DSF(F01)	Deposits Settled Fine	166	M 2
	123.5	MSA	Abandoned Survey	352	NA
Camera Direction	016				
M (308	-016				



Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-308-015



Code: MWL Description: Water Level

Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	DSF
Description:	Deposits Settled Fine
//	
Distance (ft):	4.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:DSFDescription:Deposits Settled Fine

Distance (ft):	12.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	DSF
Description:	Deposits Settled Fine

Distance (ft):	18.8
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:DSFDescription:Deposits Settled Fine

Distance (ft):	27.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code: Description:	TF Tap Factory
Distance (ft):	33.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:DSFDescription:Deposits Settled Fine

Distance (ft):	35.8
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	



Code:	
Description:	

MSA Abandoned Survey

Distance (ft):	123.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	DSF